



+

PTQ/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

(use as many sheets as necessary)

Sheet	1	of	1
-------	---	----	---

Complete if Known

Application Number	09/869,401
--------------------	------------

Filing Date	December 28, 1998 9-05-00
-------------	--------------------------------------

First Named Inventor	Ralph Sperschneider
----------------------	---------------------

Group Art Unit	2131 2819
----------------	----------------------

Examiner Name	Unknown <i>Handwritten</i>
---------------	----------------------------

Attorney Docket Number	13189.134
------------------------	-----------

[illegible]

RECEIVED

~~JUL 03 2002~~

Technology Center 2100

[illegible]

**Examiner
Signature**

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Form 1449 (Modified)

Information Disclosure
Statement By Applicant

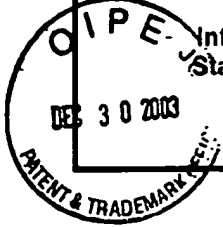
Atty. Docket No.: SCHO0115

Serial No.: 09/869,401

Applicant: Sperschneider, et al.

Examiner: *Jeanglande*
~~Unassigned~~

Filing Date: Herewith

Group: ~~2131~~ *2819**9-05-01*

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
<i>JBJL</i>	A	06-290551	10/18/1994	JP	G11B	15/66	x	

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
<i>JBJL</i>	B	Watanabe, Hajime; <u>New International Standard of Multichannel Stereo Audio Coding</u> ; NHK Technical Information; NHK Technology Center; September 1, 1997, No. 92, pages 20-27.
<i>JBJL</i>	C	Hosaka, Sanae; Toshio MIKI, 3-2 New Development of MPEG-4 Audio, Proceedings of Video Information Media Conference, April 1999, Vol. 53, No. 4, pages 492-493.

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*Jan Bruner Jeanglande**6/14/05*

RECEIVED

JAN 06 2004

Technology Center 2100

09/869401
PTO/SP/08 (10-6)
ugh 10/31/99. OMB 0651-0031

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known 27 JUN 2001

Application Number	Applied For
Filing Date	Herewith 9-05-01
First Named Inventor	Ralph Sperschneider
Group Art Unit	Unknown 2819
Examiner Name	Unknown Teong bu
Attorney Docket Number	13189.134

(use as many sheets as necessary)

Sheet 1 of 2

[illegible][illegible]

Alan Bruner Jeanblanché

6/04/05

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

09/869401
PTO/SE/088 (10-96)

Approved for use through 10/31/99. OMB 0651-003
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Collection of information. If it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995

Complete if Known

Substitute for form 1449B/PTO

5

(use as many sheets as necessary)

Sheet 2 of 2

Application Number	Applied For
Filing Date	Herewith 9-05-01
First Named Inventor	Ralph Sperschnider
Group Art Unit	Unknown 2819
Examiner Name	Unknown Feingland
Attorney Docket Number	13189 134

[illegible]

**Examiner
Signature**

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**